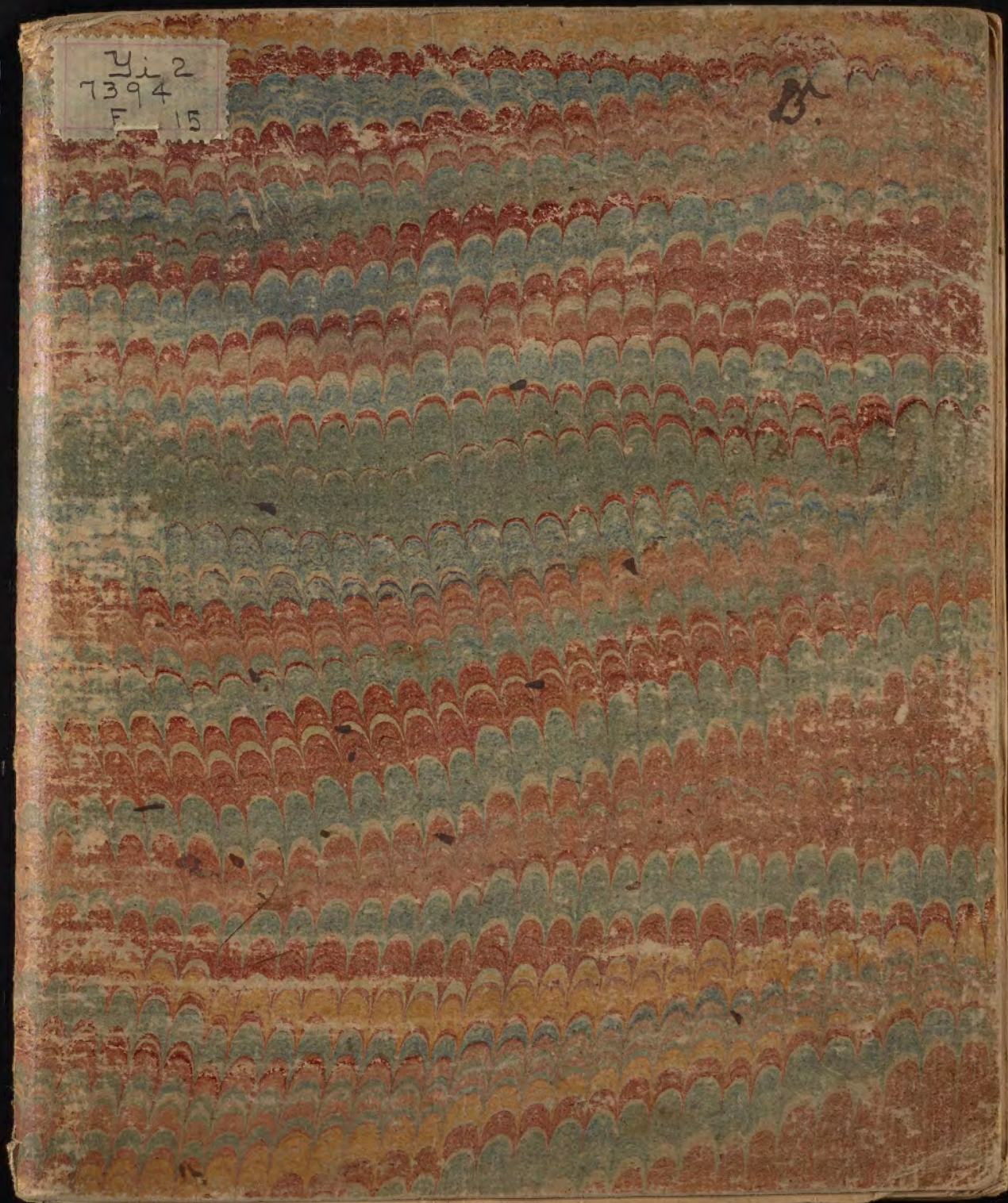


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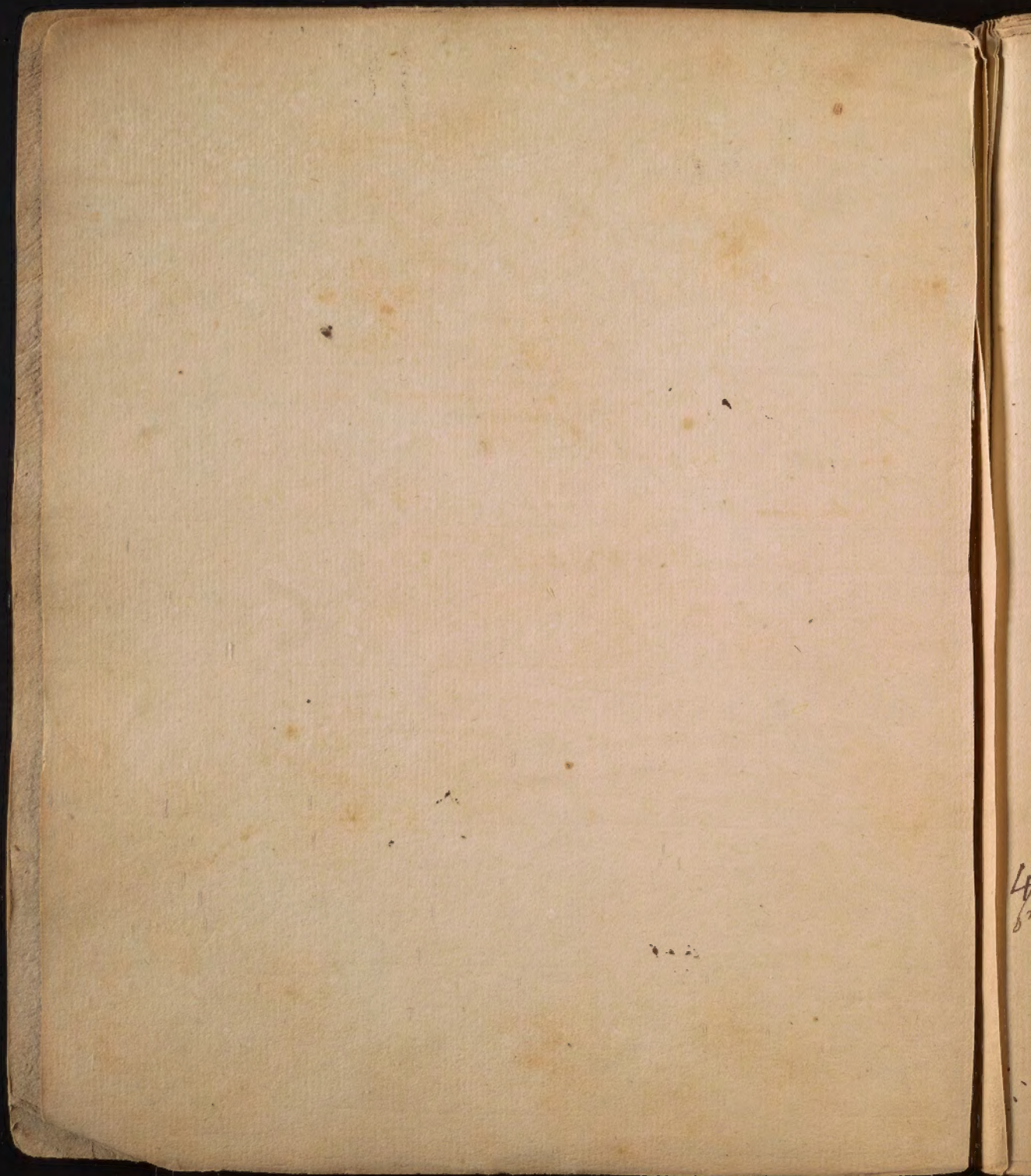
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RIDGWAY BRANCH.

PRESENTED BY

COMMUNITER BONA PROFUNDERE DEORUM EST.

of the Ven ^e Disease	674
of Local diseases	685
Head Ache	686
Gutta serena & Deafness	697
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Ischuria	704
Cancer -	711
Antaneous Diseases	711
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fever - as in North Carolina. & from ~~now~~ the
violence of a new impression after long abstinence
from ven: connection, or long confinement to one
woman. hence men of 50 when they gamble are
often afflicted ^{with it} where there is no infection. & Debility
from ~~years~~ ^{age} - ~~hence men are infected by it from old age.~~

Indubitable proofs of it in England from
I send that that
Medicine ~~Here I retract another opinion~~

of its never passing by the inguinal gland.

Several proofs to the contrary. ~~It is~~

I believe often communicated to the

eyes & nose by the fingers. - case of Bulbo

after 10 years infection communicated by Dr Jones -

I have seen two cases of its being

communicated by a fever in Mr Lark & Mr Cook.

I cannot however assent to the notion of
its lying for years in a passive state in the

system. Dr Jones used to tell a case of a Bulbo

After 10 years in a Lie Captain - he had often

comp. of pains in his bones. I now believe

it was not VD but Gout - having lately

seen a Bulbo from Gout in this city. The

last: from this life had been equally predisposed
to Gout with VD. Such anomalous cases
are prob^{ly} Gout.

surviving it when nearly cured. -

Time of appearance from 3 to 12 days -
 writers say longer - when it produces chancre
 - I once saw it 28. - Others say longer. + poison
 may lay dormant & be excited by venereal con-
 -unction - ^{are said to} Hence many ^{the} women infect w/out
 a symptom of the disease - ^{perhaps in these}
 cases the gonorrhoea is from ^{causes of} Benigna.
 did not appear till ^{50 years afterwards.} This is the most simple state
 of the disease - ^{It is now} cured by plentiful dilution
 w/ demulcent drinks - flaxseed tea - gentle lax-
 -atives - lotions of weak lead water, or ^{cold water,} ~~flaxseed~~
 & injections of sweet oil - Sol: Gum arabic:
 or ℥ pint: ʒij eggs n^o: Gum arabic ʒij Aq.
 tapped ʒ is n^o learned it from Dr. Huxley,
 & long used ^{the} Lincup - is inconvenient in
 Summer. - also Sol. of Calomel - or Cor: Sul: in
 Gum arabic: ʒ - Now its symptoms

- 1 Chancre - from poison outside - Dry
^{or lunar caustic.}
 precipitate - or powder of Savin - Afterwards
^{or cerate & precip:}
 cerate - Dr. North says ʒ of lavender:
 2 Swelled testicle - ^{U^l:} Dispensary - gentle

V are the same, for the morbid action on
Obstruction are exactly the same, whether the
stimulation be applied directly or indirectly to
the part.

Inguinal Gland ^{alone}
+ The ~~Urethra~~ ^{alone} does not sympathize
with the Urethra. Dr Thury says he saw
a Sciatic pain preceded it ~~for~~ a venereal
- case ⁱⁿ continued for 3 days & was
the coming on of
cured only by a Gonorrhoea. The hæmaturia
efflu Ophthalmia - & pains in every part
of the body are often from the same cause.
Strictures in the Urethra then ^{its} ~~the~~ extensive
Connection with the whole system - even
Intermitting fever.

V Symonds commands 9th 30 of Linet.
of Tobacco his die - in flaxseed tea - also
Vint: all 9th vs ag: 38.

presume that it could not be drawn back
it was ~~so~~ relieved by Circumcision. Now
performed? - Warts - excision or ligature.

5 Paraphymosis - Sol. Soc. Sat. in water -

cold water ^{the} ice in it - & taxis - If
all fail - operation ^{is necessary,} - A mortification from
neglecting it in the case of a player. & a

profuse hemorrhage - stopped by Cold -
& prevented it in - Rogers

6 Chordee - opium - & sleeping in breeches,
or drawers. - avoiding a full bladder.

These the common symptoms.

Sometimes there follows a troublesome
7 Gleet - from breakings & Ulcers - The first
cured by Balsams - Lp: Chalyb: - topical

bath - Injections of port wine & water - ^{or} Claret -

in water Sol. of Sol. of Sac. Saturn ^{9th & 4th Sac.}

Loz: sub: 9th & 4th Lles: 9th & 4th Ag: 9th & 4th Ziv emb

~~has known it twice prove fatal~~
- Ulcers known by pain in one part in

urinating water, or little swelling, and

hardness. cured best by 19th of Cal: & Morte

4. Gonorrhoea Domesticum. cured
by avoiding sleeping on the back, as
in Dr Carter's case, & by Gas in Constable's
D°. & most certainly by matrimony.

Strictures - by Bougies gently
^{covered with tobacco leaves}. I saw
a daily introduced - Danger of
neglecting them. - Mr Hunter
says Strictures more common now
than formerly from the use of
Ses. Sat. ~~and~~ The usual effects
of them - an unusual Effect - see
Dr Beach's letter.

Dry Gonorrhoea - what?
^{how cured?} Depleting and ^{bringing out}
Calculus of the Bladder. ^{urinary} ^{stone}

cured

As Gleet depends on debility - Protherton
says is ~~not~~ cured by exciting inflammⁿ by
a fresh infection. I have often seen it cured
by matrimony. + One saw it alterat^{ed} wth
consumpⁿ in Billy Bright - cured consumpⁿ at sea.

Of the Gues

from infection ^{gonorr^h}
is the same ~~disease~~ as Gonorrhoea. Tho^p
it did not appear till 50 years after it - Diseases grow mild as Leprosy -
made different it is true in both - 70 Vapour matter - After 60th day - a
It affects the Throat - nose - eyes - head -
elbows - Sternum - Skin - bones not defended by
muscles as Skins - with Ulcers - & inflamⁿ.

low Abscesses - Nodes - and discoloration -
It affects ~~muscles~~
pain - Spasm & warts. ~~It affects~~

The remedy for them all is
mercury internally or externally.

Many preparations of it. - I have not
found much difference in them. Mercurial
ointment to be prefer^d when patients
can submit to confinement, first
& frequently bathing the body in

+ From 30, to 60 rubbings necessary -
The assistant always to use a glove,
& both to lay aside - gold & silver orna-
ments.

= m: Torres informed Dr. Hing that ^{was last disposed to} ~~it~~ excited a
salivation when it was introduced by a large surface.
The ~~it~~ often found in the bones of persons who
work in the ~~it~~ mines at Almaden in Spain.
p: 36 vol 11

it warm water - and wrapping it flannel & avoiding Cold.† - But in this country the disease is seldom so inveterate as to make this necessary. Instead of it, I have seldom failed with the quick silver pill triturated th w: honey or molasses, &c. Scap. from 2 to 6 - or 10 grains may be given a day. The advantages of this pill are, it seldom purges, & more of it can be thrown into the system without salivating than of any other preparation. - This of great consequence as Secrecy is so often required. - If this fails the saline preparations. may be tried of wth Calomel: & Cor: sub: are perhaps the best. I have seldom found either of them necessary. A salivation sh^d be avoided. It is inconvenient - throws off the

+ of Ointment
+ For eruptions on the skin R^e Arg. Vir: ℥i
Ag. fort ℥ij Acung. Jovian: ℥i well rubbed
on the skin.

† One general direction to accommo-
- date the remedies to the diathesis. & often
fails from not attending to this circumstance.
- N^o. Never be given while the system is
in a debilitated invincible state, unless Bark
& generous diet, is premised, or mixed wth
it. much said in favor of Opium.
Has been tried here without effect. Is
only proper when the system is relaxed
& requires Stimuli. Aids &c. If ever it does
good without it - it is after the Crisis is

too soon, & never necessary.

Warts should be cut off, & dressed afterwards wth precipitate if they do not heal easily. Or they may cut a 2^d or 3^d time. +

I once met wth a case in which $\frac{1}{2}$ after ⁱⁿ six different trials, produced ^{inflameⁿ} ~~cuts~~ on the genitals - arms & even face & arms. - In such cases, the decoctions of the woods - or of any gently stimulating drink, sh^d be given plentifully - for I believe they are all alike, & act mechanically on the system. +

11 ~~The~~ we sometimes find the V Disease combined with Itch - ^{Gout} Scurvy - & Rheumatism.

- In the first case $\frac{1}{2}$ may be given - in the

2nd $\frac{1}{2}$ is improper, till Scurvy is cured, in the ^{3^d} ~~last~~ - the usual remedies are to be

subdued, & Ulcers (not venereal) remain
from debility.

Nitric acid lately used to excite a
salivation - Can say nothing in favor
of it from my own experience.

+ These and in suspected Hydrophobia pa-
-tients differ from other Hydrophobias,
- they wish to be undeceived. -

V IV Lignous spots of a dark color
on every part of the body mistaken
for ven. spots. known by distance
of time - &c -

used, & we must wait till the V Disease is active, before we can cure it.

III Sometimes the Hypochondriasis, & Rheumatism is mistaken for the V Disease. In the former case it produces great misery. - I have often met with ^{it} - called by Mrs Hamilton to Gov Hamilton the Knobble pox. The only object sh^d be to eradicate a false idea. After once set-
-tempting ^{it} never give a medicine. I once did harm by neglecting this caution. I have never been mistaken in one case - The Hypochondriasis counterfit every Ven Symptom such as sore throat - pus on the penis - ^{even} pains in the nose [The ~~former~~ ^{former} case] & skin. - The Rheumatism often produced by the body being exposed to cold & heat while it is impregnated wth V. - To be treated like common Rheumatism. ✓

See Swicker the best book on this Disease - also Dennis's Abridgement of Dr Hunter. —



Clap. iv.

Local Diseases.

It must be obvious to you all that most of the local diseases are more Objects of Surgery than Medicine. I shall select such of them as belong to my ~~pro~~ branch, and deliver such ^{brief} Observations on them as have arisen from my own practice, or ^{respectable} ~~have~~ communicated by Authorities. —

The 1st Order includes the diseases ^{Fumors} sup: 784 as being most relating to Impetiginos. ~~of the Glands.~~ Before I proceed to make any remarks on them, I shall deliver a few ^{for the most} Observations on the Head Ails. It is a ^{part} ~~general~~ ^{Disease} ~~system~~, and should have been bro't in under the new: Diseases, I have hinted at it as a symptom of many Diseases. I shall now ~~repeat~~ recapitulate

...at full length and in
...or Roman Letters, under pe-
...ery time such Cart appears in the
...the numbering the same shall be
...by the Selectmen. And it is fur-
...ed to prevent fraud in Cord-wood
...Sale, that each Cart or Sled em-
...any wharfinger or common carter,
...to the town of Bolton, be so mark
...umbered by the dealer of wood, on
...er part of such Cart or Sled as it
...be known and

is announced.

NEW-YORK,
FRENCH SCHEME ON CA

The Redacteur, a Paris paper
10th February, contains the follow-
curious article addressed to the
advising them to the Quixotic
attempting the conquest of
give the Redacteur's own w
having reminded

WORRELL,
GEORGE SUMMERS.

dtf

A STORE
TO BE LET,

MARKET STREET NEAR FRONT STREET.

No. 26, Market street.

dtf

FOR SALE.

JEWELLER.

HAS Removed from No. 184,
No. 184, Market-street, next
President's, where he has received a
supply of GOODS, by the ship Star, from

His STOCK consists of

Sterling plate, plated goods and jewelry
Gold, silver, and gilt watches and
Guns, pistols and swords
Epaulets, gold and silver lace
Fine cutlery, surveyors' compasses
Mathematical instruments
Telescopes and ship glasses

With a great variety of other fancy

and useful articles.

+ This disease "has been strangely neglected
by med^l writers. I shall deliver to you the result of
my own Observations.

+ Is a disking disorder. I have known
it occur in early life - and continue thro
every period of it. It is connected wth a certain
figure of the head - & hence it is hereditary
in certain families. + It occurs in many
people during the struggle between the Arteries
& venous plethora w^{ch} is between 36 & 45. -
It is frequently a symptom of Dyspepsia -
It is accurately described by Dr Bottergill by
the name of the Sickhead Ache. If a Head Ache
of long duration is seldom with danger
of terminating in palsy - Apoplexy - fatuity
- Blindness - Deafness - and Death. But con-
- trary to this usual progress & issue of this
disease, I have known ^{two} ~~two~~ instances
of men living beyond 80 with all these
faults who were afflicted all y^r lives
with Head Ache. I have many persons

them, and add such species of it as have
occurred within my own observation.

Head Ach + or Dis: of Ant: System

I ~~As~~ It arises from febrile Diseases, &
+ ~~from fever~~. + ~~Of too much action~~ ^{as Angina.}

such as ^{as in Influenza} ~~from especially Pneumonia~~
also Bilious & yellow fever, called ^{in the head} Pleurisy
cured by V. & purges - also by Blisters w:
cold vinegar - cold water &c
here have a partial Operation. - ^{be} ~~useful~~.

= ~~was~~ ^{was} ~~on typhoid fever~~. If the pulse is low
& weak - Wine - opium - & Stimul: Cata-
= plasms to the feet useful. - also Blisters to
the ears. The Head Ach often appears instead
of an Intermittent. Dr Fuller's fact.

2 ~~From~~ ^{From} ~~and~~ Gout. I have frequently
seen it from this cause. Where it occurs
in early life, it is generally from a heredi-
- tary Gout - and where it ~~occurs~~ occurs
in gaily habits, or in persons who
have deserved it by their intemperance

who have doubted they never knew
what a head Ach was. — The pain is seated
either all over the head, — or in the forehead — in
the occiput — on the temporal bones — over
the eye balls — or in the pole of the neck. — A
sensation like opening & shutting &c.

+3. Acute Rheumatism — acute, and
chronic. It may be known from the
~~the diseases the~~
previous ~~the~~ diseases, or habit of a patient.
Its Remedies the same as formerly
mentioned. For the Chronic Rheumatism,
I have known the fumes of Vinegar applied
to the Head used with success. The Head ~~the~~
& upper part of the body ^{hot} be enveloped
in a blanket, & the eyes closed by means
of a linen handkerchief. —

3^d From the Struggle — turn over
to p: 688 — to #

4th Contusions — p 690 — opp: ~~the~~ &
5th Obstructed menses.

the presumption is that it arises from
 this cause. Its cause will depend upon
 accommodating the Remedies to the two
state of the System in the
species of Gout. These could not be repea-
 -ted. — + From morbid Affections of the
 & nervous System & Aliment Canal.
 1. From Dyspepsia. Dr Cullen supposes the
 Head Ach to arise chiefly from this cause,
 but it is only one of its causes — nor does
 it always produce Head Ach for I have
 seen it many hundred times without
 it. I think I have often seen it
 arise from certain Aliments taken into
 the Stomach where there was no appa-
 -rent disorder of that Viscus manifested
 by indigestion — flatulency, Nausea,
 or any other Symptom of Dyspepsia.

+ I am disposed to believe that the
Stomach has been too often blamed ^{the} without
reason, for producing head Ach. I have ^{not only} seen
Dyspepsia without it, but we daily see
both natural & artificial
~~not~~ vomiting, without producing it.

I am inclined to think ^{the} an affection of
the head is ⁱⁿ most cases the primary dis-
ease, & if the Stomach is affected ^{in a} ~~by~~
secondary manner. the usual Phenome-
na ⁱⁿ follow contusions of the Brain, make
this probable. I think ~~we may confine the~~
~~head only to acting~~ indigestible Substances
lying on the stomach, are only causes of
the sick head Ach. Perhaps worms in the
Stomach may act in the same way.

These Aliments are Buttermilk -
 chocolate - may
~~be~~ pie - put in a pudding - and ~~not~~
 other articles of diet. The Cure consists
 in avoiding those Aliments which disagree
 or are indigestible in
 with the Stomach. The paroxysm ~~may~~ ^{be}
 obviated by Wine or Laud^m. [From Morris
 & Ross Rusk.] +

2^d From Hysteria & Hypochondriasis. These
 I have observed to be very frequent causes
 of the ^{head} Ach. The Remedies ^{are} the same
 as those formerly mentioned for this

Disorder. It often alternates with those Disorders.

^{Mr. Sims} cured by Hyoscyne at 42 or 45. -

+ I have observed it from the struggle
 which takes place between the
 Ant^l & venous plethora ^{usually} between the
 36th & 40th years of life. [This is a most
 distressing ^{state} of the head Ach. I

+ I recollect when a student of medicine
to a case of a gentleman in this city
who went into his cellar in a hot
summer day to cool himself. He was
soon afterwards seized with a pain
over one of his eyes, from which
he did not recover for many
months. —

was lovely afflicted with it during ² y.
 [period of my life] It generally comes
 on in paroxysms which are excited
 by coughing - laughing - climbing a
 pair of stairs - or stopping for any purpose.

- The fits go off in ten or 15 minutes
 with cold sweats
 with leaving great languor behind
 them. It is relieved by low diet - gin-
 -tle laxatives, and occasional V.S.

for it is accompanied with plethora
 & cup of action. — return to ⁶⁹⁷ ~~697~~
 5 on contusions

3 ~~I~~ I have known it arise from extreme
cold, more especially when it affects
 the feet. Its cure is warmth.

4 ~~I~~ I see ^{it} every day in summer
 from extreme heat producing indist

76

+ ~~From~~ Severe study. ~~It~~ It is a mor-

-bus studiorum, and arises from ^{the} ~~an-~~
~~direct~~ excessive ^{stimulus} ~~action~~ ^{function} of the active powers
of the mind, producing indirect debility. It
must be cured by avoiding the cause, espe-
cially after a full meal. Lewis Cornaro's
practice. He rose from his table & sat down
to his books, but he dined temperately.

Less food is necessary when we study than
at other times. The action of the mind,
keeps up healthy excitement without
the additional ^{plentiful} stimulus of Aliment.

^{or}
~~Contusions~~ Contusions in the head are a frequent
cause of head Ach. They are frequently
unexpected from their being of a trifling
force. ~~as~~ They operate at a great length
distance of time from that time in which

690 cool

debility; Its cure is ~~cold~~ applications
to the head, & ~~is~~ Vol. Substances. —

~~691~~ Certain Odors produce the Head
Ache — even aromatic plants have
been known to produce it. They act
by producing indirect debility from
excess of stimulus. — +

There is Head Ache from a Cause which
belongs to none of those causes I have men-
tioned, ~~and of which~~ and that is from
certain Winds
a peculiar state of the atmosphere.

Different winds affect ^{in different countries.} different people.
~~cause~~ cause of it

The East wind is the Head Ache Wind of ^{England} ~~the~~
The North West wind produces it on ~~the~~
England. ~~It is more violent than~~ It is more
Sea coast in Syria — this clear-dry & sharp. Volney.
to act on habits only previously

disposed to it. Of the influence of
this on certain state of the atmosphere,

they are received. Varnvick says 10
months. I have ^{once} lately seen a case of
18 months. — This sh^d lead us always
to be alarmed at blows rec^d on the head,
& to guard agst them by V. & purging.
They they produce head ach, deep incisions,
in the ~~bone~~ periosteum sh^d be made
~~by~~ ^{on its opposite side,} over the most affected part, &
if the periosteum be detached the bone,
the trephine may be used th advantage.
I am indebted for this ^{obsⁿ} fact to Dr. D. Dr. Dr.
return to 687.0

12- Abscesses in the frontal sinus &
in the ears. This produced the head ach
in the Infirmary. They often exist 6, or
7 weeks before they show themselves. — Rem.
- Dis - soft poultices & erid injections.
a case from a woman from a Rose. Dr. Stocket.
13 Obstructed ~~menstruation~~ ~~menstruation~~

cure Restoration of them.
14 I have seen it succeed Abscess in the lungs &

in inducing head-ache, I ~~will~~ shall
 only mention the following singular
 fact. I crossed the sea with a Lady who
 laboured under the Thunderphobia.
 After ~~for~~ a heavy thunder gust, ^{During} ~~the~~ ~~which~~
 the whole of which she sat in
 a state of ~~as~~ deep ^{terror} ~~distress~~ & Silence in
 the cabin, I endeavored to comfort
 her by ^{telling} ~~explaining~~ her that the Thunder
 was over. "I know to the contrary
 said she - for I still feel a pain in
 my head". She was right - for in a
 few minutes, there was a loud
 Clap of Thunder. After this, She
~~appeared~~ recovered her spirits, and

Cough as in my moulders case, and I have seen
it alternate with immobility of the hands & arm as
in Miss Pole. She was well of head ach while her
limbs were thus affected. —

15 But on by & lodged in the Displace of $\frac{1}{2}$ Brain
Dr. Baerhaave. — I believe it - Dr. Thury
says, found in the bones of persons who
work in mines in Spain.

+ This sh^d. be felt in the temp^e. artery.

+ They remove pulse from descending
Artery.

≠ This disease has its precursor. Mrs
Ashmud says appetite must keep
2 or 3 days before a fit of $\frac{1}{2}$ disease.
Mrs Lenox says the same: —

+ I know an instance in this city
of a man who after using every medicine
commonly prescribed for a pain over
one of his eyes, ^{from the joint} was finally cured by
an issue in his arm, & that prescribed
by a quack.

7th Silence - This sh^d be connected with
~~Rest~~ Darkness & Rest. Persons subject to
head ach from ^{violent} ~~the excess of~~ action sh^d.
not only avoid noise, but avoid speaking
loud. I know ^{two} ~~two~~ ladies in this city who
live occasionally w. a deaf relation, &
always feel the head ach ~~from~~ ^{after}
conversing with her. —

Actions - or issues. ⁺ 5th Dashnefs. ~~What~~ This
 is of the utmost consequence. I have
 known two cases of its ~~be~~ coming on
 with the rising, & going off with the
 setting sun. Here the excess of action
 in the Vessels of the brain was evidently
 induced by the stimulus of the light.
 The Dashnefs to relieve should be made as
 complete as possible & ^{Rest} the head should not
 lie too low, and should always incline
 upon a soft pillow. ⁺ - 8th Cold. This remedy
 has often cured Head Ach. ~~His~~ cold
 vinegar should be preferred to cold
 water, when this remedy is applied
 in a liquid form to the Brain. The
 Bishop of Nismes was cured ^{in his} at 80th.

v are Emetics proper? - They afford
only a temporary relief, but increase
the predisposition & debility. -

+ its being cured by leaving it off.

11 Fear. Once cured by a fall on the ice
in Mr Bache - from fear - 12 Anemia. See
Dr Fowler -

Year of an obstinate head ache by
 sleeping without a night cap. - ~~but~~
 avoiding all its occasional & exciting
 causes, more especially ⁱⁿ tight night cap -
^{collar & tight} tight shoes - ~~and also a~~ ^{relieved} I cured a
 lady in this city for several months only
 by persuading her to lay aside a large
 & heavy cushion which she wore on
 her head. ¹⁰ When the head ache is accom-
 -panied with Vertigo, & a full tense pulse,
 I have in two instances cured it
 by giving small doses of Digitalis. It
 renewed the pulse in strength ^{in both} ~~in both~~
 cases. Coffee shd be avoided in these cases.
 3 ^{inflammations} of its inducing the disease and of
 Valerian useful in this disorder?
 - only when it purges says Dr Fuller.
 I never prescribed it 3 times in my life.



In Head Ach from ~~Debility~~ of Action,
the following remedies are proper.

^{As palliatives}
1 Opium. I know a lady in this city
who is constantly relieved of a paroxysm
of head Ach from ^{Dyspepsia, or Disordered Aliment} ~~Hysteria~~ by this medicine.
- ~~It~~ It terminates the fits in a few hours
which formerly lasted 24 or 36. She
sometimes takes 150 drops before she is
relieved. The opium often cures in plasters
to the temples. —

2 Wine. I know a lady afflicted with
this disease from an affection of her sto-
mach which ^{who cures herself}
= much by taking three glasses of brandy
and lying a few hours in bed.

3 There may be cases where excited
action in the vessels of the brain may
under the opium & wine too stimulate.
here assafoetida may be given w:
th

+ 5 warm applications to the head,
such as woollen night caps, and
wigs. - Shaving the hair ~~before~~ and
wearing a wig has cured the head
ache in many hundred instances.
also Blisters to the crown of the head.

7 Hyson tea - I have often seen it
cured by three or four dishes of tea.

8 Other applied to the forehead, ^{on cotton} under a
piece of Bladder

9 Cloves powdered & wore round the neck.

10 Pediluvium. 11. a Salivation.

Advantage.

4 Eating.⁺ This operates in two ways in a fit of the head Ach. first by the stimulus of mastication & 2^{ly} by the stimulus of Aliment in the stomach.
 a hot eye relieved with will - cured by
 5 hot eye relieved with will - cured by
 6 hot eye relieved with will - cured by
 7 hot eye relieved with will - cured by
 8 hot eye relieved with will - cured by
 9 hot eye relieved with will - cured by
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The radical Remedies for this ^{of} degree of Head Ach are the Cold Bath, and all the other remedies for the diseases of which it is a symptom, when they are attended with Def^{ts} of Action. —

111 Order Diseases of the senses

Gutta Serena

"Insensibility of the expansion of the optic nerve in the retina". —

Causes - 1 Head Ach. 2 Too much light 3 Palsy.
4 Coughing - once lost an in one night by it.

Cure . Electricity . fact of lightning related by
Shullen . Salivation . —
Deafness ✓

1 From Inflammⁿ - 2 Palsy or insensibility
of the drum of the ear ^{from too much noise - Cannon - two Birds.} 3 Wax 4 Cherry Stone
a Spider. ^{flies} ^{for the 1st V.S. - purges & Blisters - for the 2nd}

extraction of the wax by instrument - &
Injections - no Solvents known for it - but they
act by detaching it - common Salt. For the
2nd Salt - Strong tea of Tanner's bark poured in
every night - fine powder of Spanish flies
- Noise - Dr Johnson's case by Sir John Hawkin
- Dr Pope's of a Lady, & fact of the Nile. —
Battle at Germantown 4 Insects by Oil on
Sp. dropped in ear . . .

~~Local Diseases~~

~~The first order of the day. 1799~~

It is a disease cured by six Ves. in
the hospital in 1799. Mrs Huges
relieved by it in 1800. —

went of speech at.

✓ Innate or acquired — invariable. The 2nd
from 1. Inflamm. — congestion — from cold —
relaxation of Mem. of the ear —
suppressed eruptions — a Retention — Insolation
— diseases of the stomach & bowels — cold air
to the ear — ~~heat~~ — Dryness as in old age.
Catarrh — fever & wax — Cherry stones — insects.

— It is constant, or periodical according
as it is induced by the above causes. ^{same or other} ~~fever~~
angustion — or Inflamm. the Remedies are 12 Ves.
man in hospital in 1799 by six Ves. — in Mrs Huges
by several in 1800. Purges — Anstie — low diet —

Palmy & assy the Remedies for those diseases.
- If ~~the~~ from morbid states of Stomach and
bowels by curing them - If from repelled ~~and~~
eruptions restoring them - if from catarrhs
curing it - ^{bandaging its union - wash right cap -} if from dryness salt - excellent -
if from local pain - Do with salvol. or
cantharides - If from relaxation - noise
as drum rattling of Carriages &c - If way
extraction - or milk and water - if Ulcer
heal it - if ~~wax~~ ^{the} Insects - &c extract them
- always accommodate Stimulants to excretion?
Mr. Hopkinson's case -

Ordo V Epischeses

"A Suppression of secretions." —

Catamenia

This Disease arises from the following causes, when it is purely local, — for I do not consider here as a Symptom of other diseases, but an Idiopathic Disorder.

1 ^{Regular} ~~Catamenia~~ Diet or Drinks, ^{such} as Chuse Port wine &c

2 A sudden Change from full to low diet.

I have been told that the prisoners ⁱⁿ ~~at~~ our goal ~~when~~ for some weeks after their first confinement generally become costive. Change from veg. to animal the same.

3 A sedentary life. 4 an exposed, or inconvenient situation of apparies.

This operates chiefly on women.

5 Negligence. This operates chiefly upon ^{Dr. Givins patient death.}

Men of business. 6 Riding on horseback.
7 Sailing. The effects of this, are increased
especially in women, by a sense of shame
in using the necessity. 8 Certain Obstruc-
-ted matters: as hardened feces - a fish bone,
- a nail & tow - ~~and~~ condylomata from
piles. -

1. Early Rising. Remedies

2 Going in the morning at a regular
hour - every obstruction to delicate women
to be removed by a private & sheltered soap.
This to be attended in building a house. 3. Laxative
Diet - Indian Bread - mush - or equal parts
of wheat & Indian meal ^{& roasted apples,} 3. Laxative physic.
or Rhub: chewed - Theriacal - 4 & Cream
- Almonds & Butter must be used cautiously.
The first produces piles - 2nd a cruet. 4 By
operation with Scaup & indurated feces
produced. 5. Avoiding all occasional
causes, especially in Diet. 6 By V
Laxatives produce other diseases especially +
in women, as piles - Colic - &c. To be attended to.

Impotence +

Real or imaginary - for the first - first:
^{appears occasionally.}
Caution: & Other - Elect. & Cold bath.

For the last confession &c - for the dread &
 shame of it often occasions it.

+ 1 from venereal disease. 2 Onanism. 3 partial
 palsy of the muscles which elevate the penis.
 cure - 1 abstinence ^{onanism & from} from Women - Cathartics
 if from 3rd cause also Cold Bath & Elect. -
 + once Consumption - Wm Manf.

how cured -

V making use of a closet
 in a warm room in winter
 instead of a cold nursery. The
 sedative action of the cold often
 by contracting the Rectum
 checks a stool.

If Condylomata - they sh^d be removed
 by a ligature. Wm Manf. - thus cured by
 Dr. Physick & myself. -

+ Setting - &c

+ ~~Sherrin~~ ^{Remick} - Morgagni & Home relate
cases of Ischuria in which the Bladder
was distended th wth water, & yet the water
discharged from it constantly without
difficulty or pain. A tumor appears
in the side - belly - and above ^{the} Pubis.

I have seen one case of this kind,
Mrs Remington. - The neck of ^{the} Bladder
~~is~~ Schisours. - also Hurts from V.S. inflamⁿ.

Ischaemia

"a suspension or difficulty of making water!"

~~It arises~~ ^{late} The king of Persia says ~~it~~ in his
 Art² of the State of Medicine that in diseases of
 of the Stomach medicine can do little -
 still less in the diseases of the kidneys &
 least of all in the diseases of the Urithra.

- To remedy us to the difficulty of curing
 this disorder, we should remember Mon-
 taign's remark that it is ^a noble and
 dignified disorder! —

It arises from an affection of
 the kidneys! - from inflamⁿ - calculi -
 greenish blood - Spasm - lying much on the
 ureters - ~~bladder~~ back - standing &
 2. of the ^{ureters} - 3 from of the bladder
 from a stone - Spasm - palsy - inflamⁿ
 focus in the bowels especially rectum -
 - retained menses - as in imperforated
 Hyomen - pregnancy - cantharides - &

+ of this disease is the goit. A swelling
of the feet, and legs constituting what
is called the dumb goit is sometimes a
mark of Ischuria depending on this
cause.
Goit -

Brue tells us that the water of Wells
produces gravel in Egypt, but not the water
of the Nile. Men who live in Camps &
remote from rivers most subject to it.
Horses & other domestic Animals subject to
the Stone. In one their horizontal make seldom
gives pain. One in a mare 18 years old
as large as a 12 pounder. Disordered only
3 days before she died. One in a horse eight

4 of the Urethra - from a tumor of the
penis. - Calculus - gummy blood -

Spasm - phymosis - caruncles - gout -
and strictures from the V. Diocese.

The principal cause is calculus. There
is a calculous diathesis. supposed to depend
on excess of Acid in the system. The stone
composed of Acid involved in calcareous
earth. - ~~The most~~ ^a frequent remote cause

Radical Remedies for calculous diathesis
go to pag: 703 -

1 Avoiding all occasional & exciting cau-
ses, as lying ^{or making water} on the back - perhaps this one
reason why gouty people are most subject
it - retaining the Urine too long - hence
Judges & Clergy most subject to it - Stand-
-ing long - hence the Attendants of the King
of Spain most subject to it - Riding
hard trotting horse - or jolting carriage

D^r Franklin's Speech. also ^{Whitman's} Acid Wines - Cyder
& malt liquors - hurt by their acid. -

2 ~~As~~ As the proximate cause is Debility

years old as large as a 9 pounder, weighed
22 ounces 4 penny w^t. - the horse was
disordered only one night before he died.

Best used Zi in pyramont & by
Zi ter die -

Swallowing the morning Saliva by
eating a biscuit -

the use of Astringents is proper. These are

Uva Ursi - C. Per.: According to Cullen they
destroy the acid ^{if} generated in the stomach.

3 Tonics - or Stimulants. These are gentle
exercise of the whole body, & especially of the
back - by digging & playing in the fields -
- frictions & topical cold bath - ~~mor-~~
= day's communication. -

4 Certain substances supposed to dissolve the
Stone - as veg. Alkali - Lime water - They
seem to act by obviating the calcareous dia-
- thesis ^{it} consists probably in excess of Acid. ⁺

5 Dilutents ^{& Demulcents} as wild Carrot seed tea - Flax-
= seed - Mallows &c. Dr Franklin ^{found} ~~finds~~
great benefit from a large dose of boiled
& strained sugar at night. The blackberry
jam seems to act from its sugar. Cold
water drunk morning & evening comes
under this head - ~~perhaps it produces~~
It cured Mrs. Rhen -

u If this remedy were more generally
used - we sh^d. have no Calculus - ~~the~~
It is present effusion of Bais of Calculus
in kidneys or bladder - the propriety
of Dr Physick's remark.

v from stricture - the Bougie -
how used - the pain & Danger &c
of neglecting this stricture. -

6 Vitriolic Acid - How shall we act for its action
 on the ^{urinary} system - as in Dyspepsia where ^{the} ~~the~~
 weaker Acid abounds - It is a tonic -
 It has done service in this city -

~~But from particular symptoms~~
 requires particular treatment. -

Palliative remedies

- 1 Ves. - after ves.
 - 2 Opium - if no inflammⁿ attends. -
 - 3 Warm bath & Clysters - & gentle laxatives.
 - 4 an ointment to the pelvis - or perineum.
 - 5 Catheter - bladder to be filled. Case &c
- Particular remedies.

- 1 If from palsy of the neck of the bladder
 a blister to the perineum.
- 2 If from imperforated hymen - punctured
 with a lancet - history of two cases. -
- 3 If from pregnancy - Ves & laxatives.
- 4 If from carnuncle catheter - If from
 calculus in the Urethra - the impetus
 of the Urine - & operation. - If V

✓ Frictions proper only in recent
cases. Grey saw 4 cancers bro't
on by late & improper friction.
vapor of hot vinegar good.

✗ but not always - are in all parts
of the body. ^{externally & internally.} most common to women
& especially unmarried.

✗ matter in them is Lymph - water.
- latex - fibrils - are Lymphatic.

many ^{species} ~~cases~~ of a defic^y of emission of semen.
I have never known One of them.

Ordo VI - Sunoreo

Varic - Sact in China - from lifting
heavy weights. -

Schismus - a new remedy -
prepared from Terra ponderosa. - extirpa-
-tion. - ^{often} Chronicul diseases from Schismus
Viscera. ✓ Cancer - ^{produced by} Delphich's Lecture
^{most frequently} ~~produced by~~ ^{pellucida} ~~pellucida~~ - painful
"a tumor ~~derived from Schismus~~ - painful
and ending in a sore of a bad complexion".

Its causes are whatever produces Schismus.
^{Suppression & Effluvia} a ~~thrust~~ of the menses - or piles ^{repressed menses} - ~~effluvia~~ - tions.
hemorrhoids (probably from Schismus) - or after
child bearing - any passion ^{Effluvia of menses} -
generally seated in glands & vessels Schismus. X
It is ~~to~~ either with or without Ulceration.

It is known by itching - heat - titillation -
burning - shooting & red - purple & blue
color - hardness - inequality &c - +



I have said

705

It occupies all parts of the body, but chiefly glandular parts. Most dangerous in the ~~throat~~ ^{neck} - axillae - breast - lips - ^{under} In the ~~Vagina~~ ^{Rectum & bowels} & uterus incurable - Sumas on the face from being exposed to the air & frequent irritation very apt to become cancerous. On the penis too in married men fores apt to end in cancers - but not incurable on it.

The cancer affects persons beyond 45 chiefly - or older. Wm Will in his treatise on cancers says that he cured 63 in all 15 of whom were between 70 & 80. 17 between 60 & 70, 18 between 50 & 60 & ¹³ only below 50. - The humors of old people have a peculiar acrimony - hence their tears furrow their cheeks & hence their constant inclination to make water from acid stimulus of ^{urine} ~~urine~~ ^{W has smell of urine} ~~urine~~ This acrimony is perceptible in ^{urine} perspiration - hence Haller could distinguish

✓ hardly known in the West Indies —
What is the Cause of this? — Increased by
fear & dread of death — facts of French soldiers
wounds hard to heal from the same cause —

W. Dr Crawford has published an analysis
of the matter of Cancer in the philos.
transactions, but his exp^s do not as
yet lead to any new mode of Cure. That
an acid corroding matter should be gene-
^{in 2 or 3 years}
=rated in so short a time should not surprise us
when we recollect that a matter corrosive
to flesh &c is often generated in y^e body in
3 or 4 days.

4 Arsenic. —

an old from a young man by his smell at
 the distanced of ten yards. — seldom occurs
 in the Carolina & other warm countries. ✓
 Cancers are either local, or general:
 at first always local — Grey.
 The general are said to be Schoepfulous.
 — Perhaps this distinction arises from their
 greater or less contiguity to large lymphatic
 vessels — Eg: in the lips dangerous — from its
 near connection by a lymphatic with
 the glands of the neck & throat. This con-
 nection shown by Mr Hewson. ✓

The Remedies for Cancers are
 internal & external. when inflam^d attend^d
~~the~~ ^{Dr. Pearson} The internal are 1^o Low diet. Was
 in one instance only cured it. 2^o Certain
 narcotics — Belladonna — Solanum. Lethale
 & Hemlock — Only ease pain — never
 cure a confirmed cancer. 3^o Tonics as
 Stimulants as Bark & ☿ — of no efficacy. ✓
 2^o Of late Dr Pearson has proposed a

✓ It can pain where it does not
cure. D. Hunter's case - blood very. -

new remedy viz: V.S. - Just before a
 Schismus ulcerates as well in other parts
 of the body as in the lungs there is action
 in the pulse, & other signs of inflamⁿ diathesis.
 - These V.S. may be proper, & I can easily
 admit ^{the truth} of all the cases mentioned by Dr
 Jenson. I have lately used it & Ridgway in
 a case of this inflamⁿ came on,
 & after it subsides & a true chronic ulcer
 is formed V.S. is improper. There feel
 the pulse. It cannot be regulated woutth
 it in this, or any other disorder. The
 best & perhaps only index of the degree of
 action in the system. A salivation by
 Dr. Morris. Our principal
 dependance sh^d be on external remedies
 The 1st of these is ^{excision} the knife. From the
 efficacy of the knife in the cure of
 incipient cancers well known among
 the pagan nations of Antiquity divine
 honors would have been paid to it.

+ The same ignorance & folly have
rendered the govt a most distressing
source of human misery. It has been
said to be incurable, & that nothing sh^d.
ever be done for it. Tumors of all kinds
especially on the face sh^d be taken out
by caustics.

was from timidity or ignorance that can-
 = cers tumors first got the name of "Holi-
 me tangere". ~~It~~ It should rather have
 been "exude me," or cut me out. No-
 = thing can be more improper than to say
 of such tumors "let them alone". They are
 easily & safely removed & a cancer ^{if} treated
 properly in time is no more ~~than~~ an in-
 = curable ^{disease} than a pleurisy or ^{an intense fever &} consumption.

The external remedies are caustics. They
 are vegetable & mineral. The vegetable are
 Indian turpiss green - poke root taken up &
 dried in the winter - poke juice - Shumack
 & many others - all of which succeed in
 mild cases, but not to be depended
 in bad ones. The mineral are Binary
 caustics of sol. D in O₂ or veg. alk. -
 Cor: sub: O₂ - & Arsenic - the last
 the best - may be used in solution,

v Cancers have been infectious see
Gray. — After curing them
Spores are proper & physisic &c

Cancers of Uterus &c

or in powder mixed with flour, or
 powder of Bark. In local cancers
 even no great lymphatic, these may
 be useful, but in large cancers of the
 breast - neck - or axilla - they begot false
 hopes, and prevent an appeal to the more
 certain & radical remedy of the knife. These
 external remedies, require a repetition,
 in different years - the habit sh^d. be
 attended to - they often seem in the
 hands of quacks, from not attending
 to it. Bark - Diet - Air & exercise w?
 often under these caustic applica-
 -tions more effectual. V -

Lupia - soft tumor. ~~ph~~

Caustic.

Hydrarthrosis - or White
 Swelling - Perpetual blister, or Caustic
Bronchwell - in the throat -

+ This remedy is recommended by
his Mr Tringle, & upon the same principle
that we bleed in an inflamed Ulcer in
the lungs. The practice is rational, &
our frequent want of success in the treatment
of Ulcers is owing to the neglect of this &
Other Antiphlogistics and? in cases of too
much action. -

+ The late Dr P. Bond gave them frequently
in our hospital as Alteratives. They must
have acted only as sedatives in cases of excess of
action. -

+ Pott's facts of mortified toes. I have
seen many cases of its good effects
in Asthenic Sores. -

common in the Alps - but not from
 snow water - Remedies for Lameness
 calined sponge made into lozenges &
 suffered to dissolve on the tongue - Caustic
 to be preferred. - Mrs. Lady's case.

Gunshot wounds.

1 Dilating & extracting ball -

2 Barks - 3 Amputating

joints. Ranby's Advice. Dr. Hahn on surgery

Dilating not necessary as appeared after battle of Cressy,
 & exercise good as appeared after Battle of Marston. med. -
 Journal. Ulcers - most frequent in the legs.

common in all hard drinkers, &
 labourers. - Is from debility.

Remedies - Diet - In the first
 cases - 1 Vegetables - 2 Low diet 3 purges - 4 Rye &

cases - 2 Low diet 3 purges - 4 Rye &
 5 Senna in small doses. 6

as there is a Bark - Thoroughwort - wine

& generous diet 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

red precipitate - 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

in red hot iron has been cooled. lime
 water. 4 land Hering's tight bandage. 5 issues.
 6 Opium. 7 Rest - Removet. 8 Portugal.

Tumors cont.

at a place called Galam 900 miles
from Senegal there is ^a disease from
an enlarged testicle of a peculiar
nature. It weighs 50 pounds, & is
supposed to arise from immoderate
quantities of Cayenne pepper taken
as a provocative to venery. It prevails
chiefly among the great. —
Phil. Transactions.

✓ I exclude all eruptions produced by fever,
such as small pox measles, ~~scar~~ or in
other words all [Jullien's] exanthemata.
They are known by the follow^g names

Eruptive eruptions.
Urticaria

~~Urticaria~~ Eruptive eruptions supposed to be diseases of the blood, but these ideas justly exploded. They all arise from ~~the~~ Causes. 1 morbid state of the cutaneous vessels. 2 depraved secretion of sebaceous glands - 3 In the head - morbid affection of the bulbs of the hair. 4 ~~Bad~~ vitiated fluids as in Lumpy - Venereal disease - Leprosy -

Urticaria - known by inflammⁿ & protuber^{ances} & watery discharge - when it affects the head is Scorbut. Leprosy - ~~is~~ ^{is} inflammⁿ & white scales. -

The remedies internal, & external. In the 1st great regard to be had to the habit - the pulse to be felt here. It will be. reg. dist -

Althrops mineral
$\frac{1}{2}$ $\frac{1}{2}$ & $\frac{1}{4}$ much used & with
Lumps. They ^{all} act only by their purgative
Qualities. -

+ The part should be bathed a
week before this powder is used
with a weak sol: of ~~green~~ Corros:
Sub: in water. - all cutaneous
eruptions depending on low diet cured
by Oil & wine. Thering Vol: 11. p: 145

#4 Mercury 712

It purges, often more it most proper
in young people - If ^{weakness} debility attends - tonics
as animal food Bark - Wine &c are
proper. ~~but Butcher has been found use-~~

~~ful~~ The external remedies are -
tar ointment - green D^o - ^{Red Lead Water} - of the Disp^y.

℞ of Cor: Sub: - white precip: - Ung^o
citricum - Nitre album ʒi & ʒij
last ℞: to make Ointment. Col.

Woodward's Secret - In France lately
juice of mushroom - arsenic - very
useful - ^{Hutchins especially King worm & other} - The most effectual - Cal.

- unel ʒss ~~flour ʒij rarf~~ applied to
the part. ~~℞~~ ʒi ligo last ʒi rarf^y
used wth lumps in the Disp^y - calcined
Sulphur not & last. also cold Bath.
or cold water. The efficacy of all of
them depends on state of the skin. If
relaxed - all the above proper - If

V Pimples in the face - Calomel.
purgs &c. - . Burns. Black marks
from Bruises. &c

+ In the cure of Fences, the hair
must be cut off - the ointment
generally successful. I have never
found it necessary to pluck out the hair.
- Best prevented by preventing lice. They
often produce it - hence the phrase
"Scabby lousy Child". Riverius tells us
of Srophula being cured by lice put
into the head to create a tinea which
cured the vena.

There is a species of Cutaneous
Eruption which is connected with a
febrile state of the stomach.

inflammⁿ attends cold water best on
 perspirations of lead. - where both
 fail - the skin must be destroyed
 by arsenic, or other escharotics.

Herpes sometimes goes off of itself,
 or is cured by another disease. Mr. Don
 cured of one that had cont^d 15 years by
 intermittent, or bark. -

Ringworm - ~~ringworm~~

An animal - has locomotive power.
 - is from an egg. Cure. 1 Ink. 2
 gunpowder - & 3 diluted OY. - the
 best certain. One at Aleppo - lasts one
 year - leaves a scar - is almost
 universal. Volney. in the
 Atlas face only. -

See Thury Vol: 11 - Epidemic in Astoria.

1 & Ointment. 2 & Ointment 3
 Dry & to a shirt worn one week
 boiled in lye of 4. - V

Malus pedunculatus.

Formerly a terrible one. One of the

V marks from imagination. D Hunter's
fact. When it occurs - is like the issue of
a dream - accidental coincidence.

to The facts which I shall deliver to
the result of observations which compare
you are extracted from the history of
between thirty & forty men & women
in this city ^{all of} whom had passed the 80th
year of their ages. They are so nearly
alike that the detail of them ^{could} ~~would~~
not be made agreeable or interesting.
I shall only deliver the principles which
I think arise from the facts I have
collected upon this subject.

Plagues of Egypt. Pym said to have
 died with it - Perhaps a political eye.
 are of two kinds, 1 blind - 2 Smart like here
 generation & involution
 Remedies 2 Cleanings & frequent
 combing of the head & are the promise^{ts}.
 of the defect of both. 1 ^{just as yellow eyes is of a want of} Oil Ointment
 of public Cleanings. -
 & Larkspur infused in Rum, &
 applied to the head. ✓ go back to ord. 11. p. 698

on Old Age

So deeply implanted in our natures is the
 love of life, that old age with all its infirmities
 is desirable to most people. It will be useful
 therefore 1^o to mention the circumstances
 which tend to produce it. 2^o To describe the
 phenomena both of body & mind w^{ch} attend
 it, and 3^o to enumerate its peculiar
 Diseases, ~~remedies~~ & the remedies most proper to
 remove or moderate them. +

I The circumstances w^{ch} favour longevity

* for the duration of life does not
depend altogether upon the strength of
the body, or of the quantity of ^{its} excitability,
but upon the accommodation of stimuli
to it. ~~As~~ Stimuli excessive in number
or force to the quantity of excitab.^y produce
~~premature~~
~~indur~~ old age from ~~premature~~ indirect,
while a ~~deficiency~~ ^{Deficient} of stimuli in number
of force, produce ~~old~~ premature old age
from direct debility. — The main

Spring of a watch is as durable as
an anchor, provided no force is app^d to
it beyond its the cohesion of its parts.

are 1. Descent from long lived ancestors.

2. Temperance in eating & drinking, unless where great labor is used, — or unless ~~intem~~ excess in drinking is deferred to old age — then the system is least injured by it. — I have not found that tea — ~~or~~ Coffee, or butter has ~~any~~ effect?

The duration of human life, altho' it may have affected the ~~the~~ strength of the system.

^{human life} — nor has it been ~~in~~ shortened by the mo-

derate use of fermented liquors especially

beer where labor has been used. exercised.

3. ^{moderate} The exercise of the faculties of the mind ^{where the passions are not too much}

4. Equanimity of temper

5. A moderate fire. — very large people not ^{often} long lived — nor very small. —

6. Rising early in the morning. Dr. Haller's remark. —

7. I have not found sidantary employments,

+ Dr Franklin had a Venica which
in bursting had nearly suffocated him
when he was between 30 & 40. ^{81.} Dr Mr.
Thompson had a violent attack of the
miliary had intermittents -
Yellow fever - Mr. had pain in the head
for 40 years. Dr Beauville a constant
disposition to syncope - One a ^(weaver) ~~constant~~ a
constant disposition to phthisis - ~~old~~
~~was~~ ^{do} broken bones. Mr. Panton
(a hard drinker & worker) had several of
his bones fractured by falls & in frays, he
is now 85. —

* They lead solitary as well as
sedentary lives. The first was unhealthy.

to be unfavorable to long life, where the diet & drinks have been temperate. Many literary men who spend their lives in their studies have lived to beyond 80 & 90. - also many tradesmen who live in their work shops. Col Porter's father in law.

8 matrimony, in both sexes, & in women most when accomp^d by child bearing. There is a woman in this city ^{or 96} who bore a child at 60 - menstruated till 80, & several times suckled two of her own children at the same time. Where single people have attained to old age, they have been assisted to study was Sir Isaac Newton & Susan Wright.

The monks die generally at under 60. +
9 I have not found that acute diseases shorten human life - nor do all chronic diseases affect its duration⁺. But I have never found a single old person

10 + I have not found the loss of teeth
has affected the ^{so much as might be expected} duration of life. Ed Davis -
-her who lived to 103 lost his teeth 30
years before he died from drawing ^{the} hot
smoke of Tobacco into his mouth. Pro-
-bably the increased activity of the

Gastric juice supplies the ^{want of} gastric juice
This juice probably like urine ^{acts} ^{as}
mastication of the food. 11 nor the use
of tobacco when combined with labor.

After all, there appears to be in old
people a certain principle of life, which
like certain fevers seems disposed to preserve
itself under every variety of treatment, &
injury. This principle seems to ^{be} most
active where it ^{is} ~~disposed~~
~~chiefly upon~~ hereditary.

Above 80 that had been afflicted with a disorder of the stomach except one in which case it arose from a rupture.

Old Mr. Horton now 106 - never pushed in his life. He ~~was~~ has often drank the health of Queen Anne. +

The 17 Phenomena of body & mind.

1 The eye sight fails before hearing. Mr. Horton ^{Does} often meets his children in the street & not know them till they speak to him. Dr. Traubner ^{informed me that} recognized his friends first by their voices. An important use may be made of this fact. It proves that the ears are more faithful, than the eyes in retaining knowledge - & explains the reason why lectures & other oral instruction is better & longer remembered than the knowledge we acquire by silent

Joseph Mouns; Son used to come to the
hospital every year to demand an annuity
of £20 - for his father - who was near 100.
The managers of the hospital questioned his
being alive. On this he bro't a certificate from
a country magistrate in the following words.
"I do certify that Joseph Mouns - old
Joseph Mouns - not young Joseph Mouns,
is alive & still alive, & like like to be." The
Son then added that his father was very
 hearty, & that the only signs of old age that
he exhibited, was getting up to eat in the
middle of the night, and taking short steps when
he walked." - Old people tread on y^e heels.

reading in books. -

2 The appetite is seldom impaired, & often increased in Old Age. The famous Parr who died at 152 eat heartily to the last week of his life. The kindness of Nature ⁱⁿ ~~to~~ this instance deserves to be admired, in providing this pleasure for ^{old people.} ~~old age.~~ It is however a humbling one, as it brings them back to a 2nd Childhood. It is remarkable that old ^{persons} ~~people~~ have a frequent recurrence of appetite, from the rapid waste of their excitab^{le}. In this particular also, they resemble Children. They differ from them in preferring the most solid ~~to~~ food, as salt meat &c. +

3 There is in most old people a decay of the Venereal desires. But in some they continue after the loss of the ability to

v Dr Redman cured Ed: Drinker ^{when he was} beyond
80 of the Venereal Disease. —

to gratify them. I have suspected that
 where they decay, it is often occasioned
 only by their being supplanted by another
^{passion}
 appetite viz: lechery. — Dr mead is
 whom ^{the love} ~~constitution~~ of pleasure predominated
 over all other passions was often found
 in brothels at 72. — and after he was
 confined by old age, often fed his impure
 imagination with pictures & scenes w.
 he was ~~was~~ unable to enjoy in any other
 way. V

~~The Bowels are generally constive in old
 people~~

~~There is always a less ability to retain
 the urine than in early life. This one
 cause of their short & imperfect sleep.~~

~~The pulse is sometimes full - and
 generally irregular. When it is regular,
 a disease, or stimulus is to be suspected.~~

I met with a of 80
+ a German woman who learned to
↑ speak English after 40 - forgot every
word of it before 80. —

facts of Dean Swift by Dr Johnson.

The memory is the first power of the
 mind that fails. It fails first to recollect
 events. The ^{long forgotten} events of childhood & youth long
 are recalled & repeated distinctly. I have
 remarked that it fails soonest in hard work.
 Some studious people ~~lose~~ have their memories
 impaired, but seldom their understandings.
 The late Anthony Bonnet who had learned
 the excellent rule of "giving thanks always,"
 once told me ^{when I was a young man} that he had a consolation
 in the weakness & decay of his memory
 which ^{gave him an} ~~I then wanted~~ advantage over
 one ~~when I was a young man~~ "When
 I read a good book, I so soon forget it,
 that I have the pleasure of reading it
 over & over again, & every time I read
 it, it is ^{as} new & delightful to me."

